

Old Manhasset Soon to Go.

Payne Whitney Is Buying Out the Long Island Village to Make a Great Estate.

Manhasset, one of Long Island's historic villages, is soon to pass out of existence. It stands in the way of a rich man's ambition.



MITCHELL HOMESTEAD.

It is doomed. Payne Whitney, son of the former Secretary of the Navy, wants the village site to become part of the immense estate he has laid out near Great Neck, L. I. He has already purchased considerable land in the village and has options on a sufficient number of

plots to warrant the prediction that he will possess himself of the entire place. Manhasset is not only old, but picturesque. Nestling between high hills



STREET THAT MAY BE WIPED OUT.

CHEATING AS OLD AS GAMING.

MR. JEROME'S RECENT FINDS SUPPLEMENTED BY SCIENCE.

Devices to Prevent Cheating Discovered by Archaeologists With the Most Ancient Gaming Implements—Kinship of All Forms of Gambling—Poker as It Is Played in Far-Distant Persia.

When District Attorney Jerome announced that he had evidence to prove that every gambling house, even the most exclusive, was stocked with appliances to cheat the patrons, he surprised a great many persons who still believed in the traditional "square gambler." Yet tradition and archaeological science both agree that when the first gambling game began the first crooked game began, too.

In the French caves occupied by prehistoric man, gambling implements have been found. They were pebbles, each of which had designs on one face. The designs were stained with various colors, and there is no doubt that they were the first dice.

At least, they were the first dice so far as known. Perhaps some day it will be discovered that the missing link threw dice, too.

The gambler of to-day who talks of going up against the eagle bird does nothing new. The cliff dwellers of Colorado went up against the eagle bird long before America was discovered. They played with gambling rods and a bowl, and on the bowls are the pictures of the bird Kwakwa, which means "Eagle Man." This bird was the patron of those long-vanished gamblers.

That the eagle bird was as liable to moral stratagem then as now is shown by the fact that intricate safeguards were thrown around the game and became more complex with each year in order to protect the gamblers from the dealer.

In ancient East Indian gamblers' outfits are found ivory tigers which were used as chips as well as in bucking the tiger of 1902. The Chinese had a game of dice several thousand years ago in which the most difficult throw was known as the "roaring tiger."

The lake dwellers were gamblers like all the rest of sinful humanity. In Bohemia and in Bernese Alps sticks marked with concentric rings which were thrown like dice. They have been found in the remains of many of the pile-dwellings.

The famous knuckle bones of old Rome, made from the bones in the ankle joints of sheep, were not original with the Romans, nor was the use of bones for dice confined to them. The ancient Peruvians used the astragalus bone of the cow or ox, the North American Indians used the bone from the bison, and bones from sheep and other animals are used to-day throughout southern Europe, Spanish America and in most of the Mohammedan countries.

From the oldest times to the present, one of the important rules in throwing knuckle bones has been, and is, that the bones must be changed frequently. The crooked gambler loaded dice ages ago, and does now.

Besides knuckle bones, the old Romans used dice made from all sorts of material from rock crystal to meteoric iron. And the gambler knew what to do with them. Of more than one hundred gaming tables found in ancient Rome a good score were fitted with ingenious devices to make the dice come in the manner best adapted to separate the player from his securities.

The great and noble Assyrian of Assyria lived to daily with the cubes. They were dice made of glazed baked clay. Besides being a great gambler Assyrian was a great art collector like Mr. Canfield, and he left a fine library of earthen tiles full of the history of his life and other moral stories.

Wherever ancient dice are found, all sorts of receptacles are found with them, shaped

in many ways, but all devised to make the gambler shake fair. An old Etruscan dice cup of this kind is conical, with the interior formed of different steps, to prevent the son of fortune from giving his man any extraneous aid.

The father of all the gambling games was a game which still is the national game of Persia under the name of nout. It is played with a board marked out with a series of circles. The players use four stones which they throw as dice are thrown, and, according to their throws, they move counters around the board.

The counters are called men in Persia, as they are called in practically all the world. The name originated with the ancient Chinese, who were as inveterate gamblers then as they are now.

Nout is the prototype of all the modern games known as fox and geese, game of geese, steepchase, snake game, and the scores of others that are based on the same principle. The old Hindoo game of pachisi also is based on the game of nout.

The University of Pennsylvania has collected the games of different countries all based directly on the game of geese and indirectly on the game of nout. A popular Cornish form of the game is played middle-to-day in Tyngs-Ryong-To, in which a five-sided stone is used instead of a cubical die.

The primitive and simple form of game is used by Philippine gamblers. They call it punggitan. The players draw a two-foot ring on the ground or floor with a small stick of about an inch in diameter drawn in the center. In it lies a small shell.

Each player has a somewhat larger white shell which he throws so who shall play first. The winning player then places his shell at any point on the edge of the big circle and shoots it at the small shell in the middle circle. If he succeeds in knocking the little shell clean out of the large circle, he wins whatever has been staked.

The Arabs play a game of five dice of buffalo bone marked on one side with burned designs. The dice cup is a woven grass basket six inches in diameter and two inches deep. The game is played by tossing the dice up from the basket and letting them drop back into it. The players score according to the points marked on the dice. The Arabs play this game in the same way.

The unadorned Equinians play with ivory dice carved into images of birds. These are shaken in the hand and thrown upward. The winner is he who throws the greatest number of dice and in an upright position.

The use of staves as dice is the most ancient form of gambling, and is still the most popular among the most primitive of the highly-civilized, who apparently prefer hold-outs and other Caucasian products of culture.

All the Indians of America, from Cape Horn to Alaska, use staves in some form or other. Sometimes they are used in the form of arrows, which are thrown as far as possible by the players. At other times they are used as dice, and are marked with various colors and designs. They are used in the same way as the Persians, the Egyptians and the old Germans. But wicked humanity soon seized on the sacred staff and made it a game of chance.

Even the Mayas learned to gamble from their priests. One of the finest color pictures of the Mayas that is still in existence shows a diagram that was used for a gambling game similar to both the Asiatic and European games.

The playing card followed the staff naturally. The first cards were used in eastern Asia. They are long and narrow. They are made of a certain material, and are marked with various designs.

Some of the very finest were used in early Asia by the Hindus, who developed hundreds of games of chance and skill and brought them to a high state of ingenuity. Many of their cards were of immense value, being made of fine lacquers and painted with the richest colors by artists of striking talent. The Chinese also have produced many beautiful cards.

The Hindoo court cards bear representations of the ten avatars of Vishnu. The marks of the numerals are the fish, the tortoise, the bear, the man-lion, the white axe, the red axe, the peacock, the white horse, the lotus flower and the sword.

In the Persian garfif cards, the set

with a big mill pond, winding roadways and an extensive cemetery, it has a right to hold its head high. Some of the residents believe that the village should be too proud to sell itself out and one resident possesses that view of the situation strongly enough to refuse to sell. But she, Josephine Brooks, a negro woman, is the solitary champion of the village.

The village is in the town of North Hempstead, which was formerly part of the town of Hempstead. Cow Bay was the name of the community years ago. The Indians knew it by that distinction and the first white settlers were too hardy to worry about the name. Years later the place was renamed after one of the Indian chiefs who used to reign in that section.

The first settlers had their troubles. There were land disputes and once soldiers were sent from Hempstead to drive out some settlers at Cow Bay. They descended on the small colony and literally kidnapped the early comers. Then the authorities in Connecticut tried to exercise jurisdiction over Cow Bay and other territory along the north shore of Long Island, but that rule was soon ended. Of course, Cow Bay also experienced all the trials and tribulations of both Dutch and British rule.

To reach Manhasset by other than the railroad it is necessary to drive out on Broadway, Flushing. The road is one of up and down hill, lined on both sides with picturesque country, well tilled farms, with here and there clusters of substantial Long Island homes. Descending a hill by a winding road, well shaded by stately trees, you see the shimmer of water ahead and the mill pond at Manhasset looms up. On

to a set of bedroom furniture. Some of the business firms were established by the grandfathers of their present owners. The village post office, of course, is in a store, on the highway leading up a hill on the side from the main business street to the mill pond. At the first turn stands a modern and pretty church alongside which is a burial ground, the white headstones



BROOKS HOMESTEAD THAT MR. WHITNEY CANNOT BUY.

of which are visible from the village streets. The mill pond is the feature of Manhasset and it is always been looked upon with the

The old mill is still in existence, with its moss-grown water wheel and heavy timbers. It is a relic of the days when the mill was used for grinding corn and grain for farmers for miles around and it was in service for years after every other mill on the north side of Long Island had passed beyond the useful period.

Manhasset is the local name of the mill pond. Until it passed into the possession of Payne Whitney a few days ago the pond belonged to Charles Mitchell, who owned a large tract of land on the north side of the pond, part of which is covered by a dense growth of woods. A logging camp was maintained in these woods and hundreds of big trees have been cut down by the woodchoppers. But as soon as Mr. Whitney closed the deal for the Mitchell property he put a stop to the tree chopping. The farm and lake cover nearly 120 acres. The lake runs from the line of Broadway and the Hoehn and Flushing turnpike to the foot of the village of Hills. It is known as the "backbone of Long Island."

They say in Manhasset that Mr. Mitchell had planned to spend the remainder of his years on the place where his ancestors had lived and did not sign a contract to sell until it was stipulated that he should continue to occupy the house and enjoy certain privileges about the grounds until his death.

The mill pond was the key to young Mr. Whitney's plans for a country seat which would be without a rival on Long Island. His desire to purchase it began to develop about the time that residents of the town were discussing William K. Vanderbilt's offer of \$20,000 for Success Lake. Other farms were secured, but the idea of purchasing the business section of Manhasset did not suggest itself until the landscape gardeners began to look over the ground.

They found that the bank of Mitchell Lake nearest the village was dotted with stores and outhouses and presented from all other sides an appearance not at all pleasing, so they told Mr. Whitney that his better idea was to purchase the land and the lake as a feature would be marred unless the village of Manhasset was wiped out. The high bank of the lake added by the turnpike must be clear of buildings to permit it to be terraced down to the water's edge, so that it would harmonize with the general plans. Mr. Whitney went over the ground and agreed with them and his

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agents at once began to acquire the business property along the lake. They not only negotiated for land and buildings, but for good will as well, and they have now bought out plumber, blacksmith, grocer, butcher and hotel keeper.

But Josephine Brooks stands firm. Her property is in the center of the section which Mr. Whitney is most anxious to secure. If she sticks to her determination

When he planned that famous estate, a colored man refused for a long time to sell his place, telling those who approached him that he did not object to Mr. Vanderbilt as a neighbor. So far Mr. Whitney's agents have not been able to hold out any inducement sufficiently attractive to secure an option on the colored woman's property, and it begins to look as if she would remain proof against any offer.



THE OLD MILL AT MANHASSET.

not to sell at any price, she will soon be surrounded by the rich man's estate, except for the roadway leading to her place. She does not occupy the property at this season of the year, but leaves it every winter to a colored family, spending only her summers at Manhasset.

Mr. Whitney's efforts to secure this piece of property are similar to the experience of George W. Vanderbilt at Biltmore.

Not long ago one of the historic landmarks in Manhasset was removed. It was a bake shop which had an oven with a history. The oven was built a long time ago by the Indian residents and one of the red men used to furnish his fellows with a special sort of bread baked in it, till a white man with modern methods drove him out. The ruins of the bakery were removed finally to make room for a cottage.



PAYNE WHITNEY'S PRESENT HOME AT MANHASSET.

HEROES OF THE ENGINE ROOM.

BRAVE DEEDS AT SEA OF WHICH LITTLE IS HEARD.

An Engineer's Work Inside a Hot Boiler—The Umbria's Broken Shaft—Saved a Ship From an Explosion—A Funnel of Junk—The Engineer's Day's Work.

My engine, after ninety days of race and rack and strain

Through all the seas of all Thy world, slam-bang!—Slam-bang! too much—they knock a wee—the cross-head gibs are loose.

But thirty thousand miles of sea has gied them fair excuse. "One of the real heroes of the sea," said the manager of a transatlantic line, "is the engineer of a steamship. He is the man who keeps the ship under way. He is the man who saves many a ship many a time at great personal risk, and are not even thanked for their efforts by the passengers."

"But that's because the latter don't know when or where or how the engineers preserve their lives, for their deeds are unheralded outside the engineers' mess and the captain's room. Yes, sir, it's true that they're words for every one but me—shake hands with half the crew. Except the four Scots engineers, the men they never knew."

The manager pondered a moment. "I'll prove to you that these men are the real heroes of the ocean," he said, "and these are the stories that he offered in proof."

A certain steamship in the Pacific trade had been sent out from her home port with the majority of her boilers out of commission. In mid-ocean one of the few boilers capable of being fired got leaky tubes, and it became necessary, in order to keep the ship under headway in a hurricane-swept sea, to repair the boiler immediately.

The fire was pulled out from under it, the manhole lid was unscrewed and removed, and the first engineer, wrapped from head to foot in a thick coating of asbestos, crawled into the hot boiler and with chisel and hammer began tearing out the defective tubes.

For two minutes he worked, and as he worked, held his breath, for a single gasp of the fiery air in his lungs would have killed him. Then he crawled to the manhole and was pulled out by stokers.

Five minutes later he again went into the boiler. This time, after nearly two minutes' work, he succeeded in cutting away ten tubes. On the third entry he removed three, and after that he spent another five minutes resting.

Then came the task of reaming in new tubes, and to do this he was compelled to enter the boiler five times. In each case he stayed inside nearly two minutes and as he crawled out the last time he barely had breath and strength enough left to say to his chief before he fainted dead away.

As a result of his experience in that hell of heat, the man was laid up in the ship's hospital for over a week. And to this day his sleep is constantly disturbed by dreams in which he is roasted in red-hot furnaces.

This same engineer was in the boiler room one day when suddenly a valve, in among a great coil of pipes above the boiler, began leaking badly and filling the room with scalding steam. Instantly, and regardless of his own safety, he scrambled upon the pipes and breathlessly began making repairs.

He had almost finished when, as unexpectedly as the valve had got out of order, a pipe joint, below the one on which he was standing, broke, and a stream of hissing steam enveloped his foot. When he endeavored to pull it away, he found it to be tightly wedged in the joint.

He had on low shoes and before his cries brought aid his shoe and sock were burned off and his foot and lower leg parboiled.

He was unable to resume work for three months, and to-day he walks with a permanent limp. Yet he looked upon it all as a part of the day's work, and uttered no complaint.

Ten years ago, just around Christmas time, the Umbria broke her thrust shaft and foundered helplessly in mid-ocean. The ship was twenty-six miles long and weighed tons.

Under the direction of Chief Engineer Lawrence Tomlinson, the pieces were secured and suspended by chains from the top of the shaft tunnel, and then, although the shaft threatened to fall on him at any moment, he crawled into the tunnel, found the broken shaft, and began working on it. It could not be riveted together, and spent hours in taking measurements for a collar to be fastened over the break.

At last, he labored unceasingly for two full days. After that he slept for two hours, and then he went back to work. He worked without pause until at last he had bolted the jacket in place.

The job was finished late Monday night, and the ship was not under way until Tuesday morning the head of a bolt broke off, the jacket slipped, and once more Tomlinson had to crawl into the tunnel and repair the break.

Again the ship got under way and again after an hour of running, snap went two bolts. And once more Tomlinson risked life and limb in the shaft tunnel.

To make a long story short, Tomlinson was crawling into the tunnel continually until his voyage ended, but while the passengers did not know of his heroism until they landed and read of it in the newspapers, Tomlinson had the satisfaction, at least, of knowing that his work had prevented the ship from knocking a hole into the ship's side and leaving the vessel helpless and in peril in a stormy sea until a tow-boat came along.

It was one of Engineer Tomlinson's fellow Scotchmen who pried open a safety valve and prevented a serious explosion on a liner that is sailing the sea to-day.

For some reason or other the donkey engine, used for hoisting cargo and luggage, had been started at sea and a fireman put in charge of it. An hour or so later the second engineer, whose watch it was, distinguished an unusual noise among the multitudes of sounds of the big ship—kept in an engineer's sense of hearing.

He located it as coming from the donkey engine, and rushed to it. As he got near he realized that the safety valve had stuck and after he had slid down the narrow, oily companionway, he found not only the safety valve stuck tight, but the fireman asleep at his post, and the boiler all but ready to explode.

In less time than it takes to tell it, he got the crossbar and was up among the pipes, frantically trying to pry open the valve. How long he worked he does not know, but he seemed years. He said, but he finally got the valve open in the nick of time and prevented an explosion, which would surely have blown a big hole in the ship's bottom.

Not infrequently the engineers are compelled to work in water up to their knees. The plates of many a ship, when she is afloat, are sea and out at their rivets and leak mightily. Then the engineer must wade around in an engine room flooded from port to port and give heed to naught but the warfare of his engine's engine.

He must not think about the manifold dangers of sailing in a "leaky old tub," or of rheumatism, or other ills that will come to him from working for hours in brine and bilge water. It is a trite saying of the sea that wherever there is a ship engineer, there also is a bad case of rheumatism.

It is only when a cylinder head bursts or a large valve gives way, filling the engine room with scalding steam before the operator can be reached upon to repair the damage, that an engineer is forced to leave his post. Then it is that he has to charge for dear life up steep, narrow companionways, and slip and fall, and be injured in a place of safety. And all the time he is climbing upward, the steam pursues him, for the